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Avt Unit 2182

To:

Casiano

Date: 1/4/05

Fax Number: 703-872-9306

Pages: 13, including the cover sheet

From: Richard Butler

Subject: Amendment after Final

09/828,573

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Attorney Docket No.: Red-00400

**Patent** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Duvvuru

Serial No.: 09/828,573

Filed: April 2, 2001

For: Parallel Byte Processing Engines Shared Among Multiple Data Channels

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit:

2182

Examiner: Casiano

### TRANSMITTAL

Sir/Madam:

Please find enclosed a copy of the amendment/response to the Office Action mailed October 4, 2004 and Advisory Action mailed December 28, 2004.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit overpayment to Deposit Account No: 50-1963. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Dated: January 4, 2005

Richard H. Butler

Registration No. 40,932

Please Send Correspondence to: Valley Oak Law 5655 Silver Creek Valley Road #106 San Jose, CA 95138 (408)223-9763 I hereby certify that this correspondence and correspondence referenced herein is being facsimile transmitted to the USPTO Fax No. (703) 872-9306 on 1/4/ps

Richard H. Butler

Attorney Docket No.: Red-00400

Patent

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### **AMENDMENT**

#### SIr/Madam:

In response to the Advisory Action mailed December 28, 2004, Applicant respectfully requests the Examiner to consider the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.